U.S. Pat. App. Ser. No. 10/532,333 Attorney Docket No. 10191/3768

Reply to Final Office Action of January 8, 2008

## **Amendments to the CLAIMS:**

Without prejudice, this listing of the claims replaces all prior versions and listings of the claims in the present application:

## **LISTING OF CLAIMS:**

- 1-9. (Canceled).
- 10. (Currently Amended) A device for detecting an obstacle underride, comprising:

at least one vertical distance measuring device situated on a vehicle front in such a way to detect an obstacle underride, wherein the vertical distance measuring device measures only in a <u>substantially</u> vertical direction away from <u>a vehicle underside ground</u>.

- 11. (Previously Presented) The device according to claim 10, wherein the vertical distance measuring device includes at least one transceiver.
- 12. (Previously Presented) The device according to claim 11, wherein the at least one transceiver includes one of an ultrasonic sensor or a radar sensor.
- 13. (Previously Presented) The device according to claim 10, wherein the vertical distance measuring device includes at least one video sensor.
- 14. (Previously Presented) The device according to claim 10, wherein the vertical distance measuring device is situated on a bumper.
- 15. (Previously Presented) The device according to claim 14, wherein the at least one vertical distance measuring device includes four vertical distance measuring devices for carrying out distance measurements at four locations on the bumper distanced from one another.
- 16. (Previously Presented) The device according to claim 10, wherein the device is connectable to a control unit for restraining means in such a way that the control unit triggers the restraining means as a function of a signal of the device.
- 17. (Previously Presented) The device according to claim 10, wherein the device is configured for the purpose of sensing pedestrians.
- 18. (Previously Presented) The device according to claim 10, wherein the vertical distance measuring device is situated on a rear bumper.